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FORM PT (REV. 10-	-2003)	DMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 10191/3806						
	TRANSMITTAL LETTER T DESIGNATED/ELECTE		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	CONCERNING A FILIN	10/538124							
INTERNATIONAL APPLICATION NO. PCT/DE03/03168		INTERNATIONAL FILING DATE 24 September 2003 (24.09.03)	PRIORITY DATE CLAIMED: 07 December 2002 (07.12.02)						
TITLE OF INVENTION CIRCUIT CONFIGURATION FOR OPERATING A GAS SENSOR									
APPLICA	ANT(S) FOR DO/EO/US								
Eberhard SCHNAIBEL, Erich JUNGINGER, Andreas KORING, Ruediger DEIBERT, Harry BRAUN, and Lothar DIEHL									
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🗷	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🗷	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗷	The US has been elected (Article 31).								
5. 🗷	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. 🗷 has been communicated by the International Bureau.								
	c. \square is not required, as the applica	tion was filed in the United States Receiving	g Office (RO/US).						
6. 🗷									
	a. Elis attached hereto.								
	b. □ has been previously submitted	d under 35 U.S.C. 154(d)(4).							
7. 🗷	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a □ are attached hereto (required only if not communicated by the International Bureau).								
	b. □ have been communicated by the International Bureau.								
	c. □ have not been made; however, the time limit for making such amendments has NOT expired.								
	d. Ehave not been made and will not be made.								
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. E	An early or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned)								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT								
***-	Article 36 (35 U.S.C. 371(c)(5)).		<i>y 201411212121212121212121212121212</i>						
Items 11 to 20 below concern document(s) or information included:									
11.⊠	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.	}						
12. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.ເ≝	A preliminary amendment.								
14. 🗆	An Application Data Sheet under 37 CFR 1.76.								
15.ເ≝	A Substitute Specification, and a mark-up copy thereof.								
16. 🗆	A power of attorney and/or change of address letter.								
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.⊠	Other items or information: International Search Report (translated), and Form PCT/RO/101.								

Express Mail No.: 2 1323017696

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U.S. APPLICATION NO (i	75587F24	ATTORNEY'S DOCKET NUMBER 10191/3806							
21. The following f	ees are submitted:	CALCULATIONS	PTO USE ONLY						
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):									
■ National Stage Searce	ch Fee								
☑ National Stage Exam	nination Fee								
	ENTER APPR	\$300.00							
Surcharge of \$130.00 f from the earliest claims		\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	10 - 20 =	0	X \$50.00	\$ 0					
Independent Claims	1 - 3=	0	X \$200.00	\$ 0					
MULTIPLE DEPEND	ENT CLAIM(S) (if app	olicable)	+ \$360.00	\$					
	TOTA	\$ 900.00							
☐ Applicant claims sn above are reduced b		\$							
			UBTOTAL =	\$ 900.00					
Processing fee of \$130 from the earliest claims		\$							
Hom the carnest classic	su priority dute (57 CFF	\$ 900.00							
Fee for recording the en	nclosed assignment (37	\$							
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
		\$ 900.00							
				Amount to be	\$				
				Refunded: Charged	\$ 900.00				
a. D A check in the			444 6 :	· · · · · · · · · · · · · · · · · · ·	3 900.00				
		To cover to cover on the amou	the above fees is ended of \$ 900.00 to 6		ees.				
	opy of this sheet is encl								
		ed to charge any addition			redit any				
	overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
KENYON & KENYO	ON								
One Broadway New York, New York	: 10004	2,490)							
CUSTOMER NO. 26646									
		DATE							

FORM PTO-1390 (REV 10-2003)